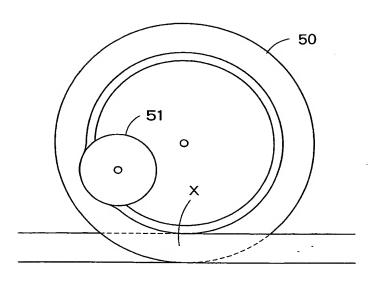
Appl. No. 10/814,648 Docket No. Q80869 Amdt. Dated 1/3/07 Reply to Office action of 7/6/06 Replacement Sheet

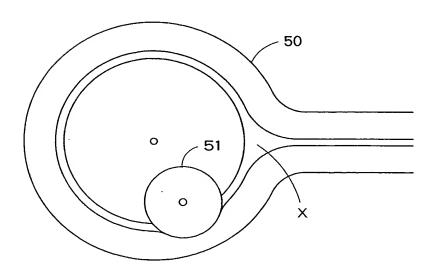


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F I G. 15

PRIOR ART



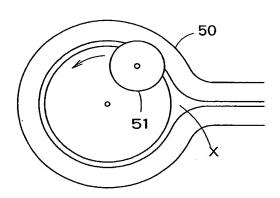
F I G. 16

PRIOR ART



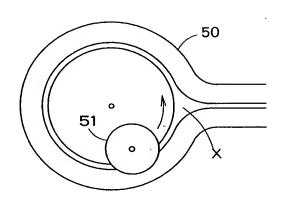
Appl. No. 10/814,648 Docket No. Q80869 Amdt. Dated 1/3/07 Reply to Office action of 7/6/06 Replacement Sheet

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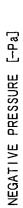
F I G. 17A

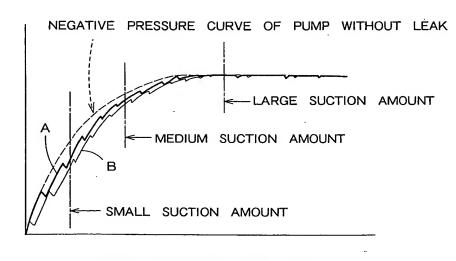
PRIOR ART



F 1 G. 17B

PRIOR ART





PUMP ROTATION TIME [s]

F I G. 17C

PRIOR ART